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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/495,278	01/31/2000	Guillermo A. Ameer	0492611-0364(MIT 8616)	4660	
75	590 10/22/2003		EXAMINER		
Choate, Hall & Stewart			WEBMAN, EDWARD J		
Exchange Place .					
53 State Street			ART UNIT	PAPER NUMBER	
Boston, MA 02109-2891			1617	12	
			DATE MAILED: 10/22/2003	10	

Please find below and/or attached an Office communication concerning this application or proceeding.

BEST AVAILABLE COPY Application No. M 1496278 Applicant(s) A,

Office Action Cummons	09/4952	10	AM GGR
Office Action Summary	Examiner W6BMAN		Group Art Unit
—The MAILING DATE of this communication appe	ears on the cover sl	neet beneat	th the correspondence address—
eriod for Reply		•	
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET OF THIS COMMUNICATION.	TO EXPIRE	M	ONTH(S) FROM THE MAILING DATE
 Extensions of time may be available under the provisions of 37 CFI from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a If NO period for reply is specified above, such period shall, by defail Failure to reply within the set or extended period for reply will, by st 	reply within the statutor ult, expire SIX (6) MONT	/ minimum of t	thirty (30) days will be considered timely. nailing date of this communication.
Status	1 /		
Responsive to communication(s) filed on	7/11/03		
☐ This action is FINAL.			
□ Since this application is in condition for allowance exce accordance with the practice under Ex parte Quayle, 19			on as to the merits is closed in
Disposition of Claims			
VClaim(s) 17-24, 50-6	63		$_$ is/are pending in the application.
Claim(s) 17-24, 50-6 Of the above claim(s) 19-2	2_	· · · · · · · · · · · · · · · · · · ·	is/are withdrawn from consideration.
☐ Claim(s)			is/are allowed.
Claim(s) 17, 18, 23, 24, 50 Claim(s) 52, 62-6	, 51, 63-6	/	_ is/are rejected.
Claim(s) 52, 62-6	3		is/are objected to.
☐ Claim(s)————————————————————————————————————		•	are subject to restriction or election
Application Papers			requirement.
	in a Daview DTO 044		•
 □ See the attached Notice of Draftsperson's Patent Draw □ The proposed drawing correction, filed on 			approved
-	ected to by the Exam		approved.
☐ The specification is objected to by the Examiner.	octor to by the Exam		
☐ The oath or declaration is objected to by the Examiner.			
Priority under 35 U.S.C. § 119 (a)-(d)			•
☐ Acknowledgment is made of a claim for foreign priority	under 35 U.S.C. & 11	9(a)-(d)	
☐ All ☐ Some* ☐ None of the CERTIFIED copies of	-		een
□ received.			·.
☐ received in Application No. (Series Code/Serial Num	• • • • • • • • • • • • • • • • • • • •		· · · · · · · · · · · · · · · · · · ·
☐ received in this national stage application from the Ir	•		• • •
*Certified copies not received:	·		•
Attachment(s)	a.		
	No(s)	☐ Intervie	ew Summary, PTO-413
☐ Information Disclosure Statement(s), PTO-1449, Paper	110(5).		
☐ Information Disclosure Statement(s), PTO-1449, Paper ☐ Notice of Reference(s) Cited, PTO-892	NO(5).	•	of Informal Patent Application, PTO-15

Application/Control Number: 09/495,278

Art Unit: 1617

Claim 51 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Nowhere in the specification are the claimed groups recited.

Claims 17, 18, 23, 24, 50, 51, 53-61 are rejected under 35 U.S.C. 112, first paragraph, because the specification, while being enabling for polymerizable material with unsaturated carbon-carbon bonds, does not reasonably provide enablement for any unsaturated functional group. The specification does not enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make the invention commensurate in scope with these claims. Applicants disclose (page 8 lines 3-12, page 8 line19- page 9 line 8) Polymers synthesized from monomers possessing unsaturated carbon-carbon bonds. No other unsaturation is specified.

Claims 17, 18, 23, 24, 50, 51, 53-61 rejected.

Claims 52, 62-63 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward J. Webman whose telephone number is 308-4432. The examiner can normally be reached on Monday-Friday 9am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, S. Padmanabhan can be reached on 305-1877. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 308-1234.

Webman/tgd October 2, 2003

> EDWARD J. WEBMAN PRIMARY EXAMINER GROWP 1500